

VOLCANUS ECA3180 Series

Your satisfaction, Our priority



VOLCANUS



ECA3180-B

ECA3180-BR



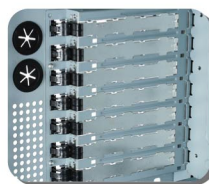
Blue/Red Combo-LED VEGAS fan with light control (ECA3180-B only)



Cut-out on M/B tray



90-degree rotated HDD cage



Tool-less slots & Openings for water cooling system





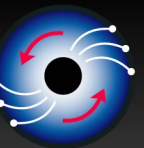
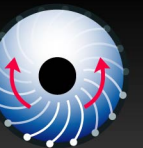


Rubber grommets on HDD rails

Features



- **Honeycomb-mesh front panel for maximum airflow**
- **Flame-themed design for real enthusiasts**
- **Front 14cm Blue/Red Combo-LED VEGAS fan included** (ECA3180-BR's VEGAS fan has only Red LED)
 - Patented circular type LED with 18 diodes shines up to five times brighter than other LED fans
 - Independent light control for easy mode changes (ECA3180-B has up to 11 modes, ECA3180-BR has 6 modes)
 - Twister Bearing technology for long lifetime and low noise
- **Advanced cooling system with up to 5 fans:**
 - Front: 1x 14cm Blue/Red Combo-LED VEGAS fan included (ECA3180-BR's VEGAS fan has only Red LED)
 - Side: 2x 14/12cm fan (optional)
 - Top: 1x 14/12cm fan (optional)
 - Rear: 1x 12cm fan included
- **Easy installation:**
 - Tool-less drive bays and expansion slots
 - 4x thumbscrews for easy side panel access
 - M/B tray with cut-out for the easiest access to the rear of CPU heatsinks
- **HDD rails with rubber grommets to reduce vibration noise**
- **Cable management for easy cable routing**
- **Bottom-mounted PSU slot for better weight distribution**

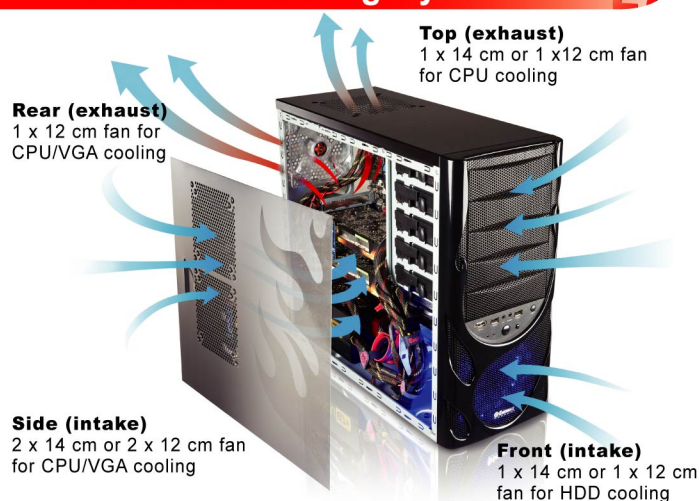
Light Modes of Front 14cm VEGAS LED Fan

M1	M2	M3	M4	M5	
					
M6	M7	M8	M9	M10	M11

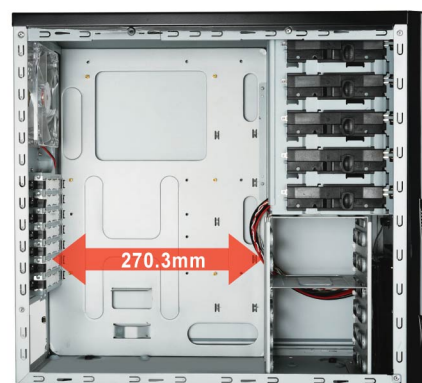
M1_ON all sections on	M6_ON all sections on
M2_FLASH all sections on and flashing	M7_FLASH all sections on and flashing
M3_PROPELLER 2 opposite sections on and rotating	M8_PROPELLER 2 opposite sections on and rotating
M4_TORCH illuminate from bottom to top	M9_TORCH illuminate from bottom to top
M5_VEGAS Mode 2~4 repeated	M10_VEGAS Mode 7~9 repeated
	M11_OFF

*Notice: Front fan of ECA3180-BR has only 6 modes (Mode 6 ~ 11)

Advanced Cooling System



VGA Card Support



Supported Length of VGA Card

Specifications

Model		ECA3180-B	ECA3180-BR
Type		ATX Mid Tower Case	
Dimension (DxWxH)		480 x 200 x 443 mm	
Material		SECC	
Drive Bays	ODD	5 (without the use of FDD)	
	FDD	1 (FDD bracket is optional)	
	HDD	5	
M/B		ATX, Micro ATX	
Power		PS2 (Optional)	
Front I/O		USB2.0×2, eSATA×1, HD/AC'97 Audio	
Cooling	Front	1 x 14cm Blue/Red combo-LED VEGAS fan	1 x 14cm Red VEGAS LED fan
	Rear	1 x 12cm fan	
	Top	1 x 14/12cm fan (Optional)	
	Side	2 x 14/12cm fan (Optional)	
Slots		7	
Liquid Cooling Holes		2	